



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Jeffrey D. Messerly

Serial No.

09/826,070

Art Unit: 3731

Filed

April 4, 2001

Examiner: Bui, Vy Q.

For

: BLADES WITH FUNCTIONAL BALANCE ASYMMETRIES FOR USE WITH

ULTRASONIC SURGICAL INSTRUMENTS

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed
to: Mail Stop Petition, Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on

August 18, 2005 (Date of Deposit)

Verne E. Kreger, Jr.

(Name of applicant, assignee, or Registered Representative)

August 18, 2005

(Date of Signature)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

or that information more material to the examination of the present patent application does not exist. \boxtimes In accordance with \$1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required. In accordance with \$1.129(a), this Information Disclosure Statement is being filed in connection with the first or second After Final Submission, therefore: Statement in Accordance with \$1.97(e) (attached); or Please charge Deposit Account No. 10-0750/ the fee of \$180.00 as set forth in \$1.17(p). In accordance with \$1.97(c), this Information Disclosure Statement is being filed after the period set forth in \$1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of: Statement in Accordance with §1.97(e) (attached); or Please charge Deposit Account No. 10-0750/ the fee of \$180.00 as set forth in §1.17(p). In accordance with \$1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with \$1.97(e) as set forth below and the fee of \$180.00 as set forth in \$1.17(p). \boxtimes Copies of references listed on the attached Form PTO-1449 are enclosed.

This statement should not be construed as a representation that a search has been made,

	Copies of references listed on the attached Form PTO-1449 are enclosed
herewith EXC	EPT THAT:
	In view of the voluminous nature of references [list as appropriate], and
	the likelihood that these references are available to the Examiner, copies
	are not enclosed herewith.
	If any of the foregoing publications are not available to the Examiner,
	Applicant will endeavor to supply copies at the Examiner's request.
\boxtimes	There are no listed references which are not in the English language.
as follows:	The relevance of those listed references which are not in the English language is
	Attached are copies of search report(s) from corresponding patent application(s),
which are liste	ed on the attached Submission Under MPEP 609 D.
	Copies of the references listed on the search report(s) are included except for
those previous	sly cited in an IDS mailed
	Attached are the following non-published pending patent applications which
may be deeme	ed relevant, which are listed on the attached Submission Under MPEP 609 D.
Please charge 0736/VEK.	any deficiency or credit any overpayment to Deposit Account No. 10-0750/END-
	Respectfully submitted,
Johnson & Jo	Verne E. Kreger, Jr. 35,231 Attorney for Applicants

One Johnson & Johnson Plaza

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 4

a collection of information unless it displays a valid OMB control number.				
09/826,070				
April 4, 2001				
Jeffrey D. Messerly				
3731				
Bui, Vy Q				
END-736				

ALL

ALL

6/29/1993

	Τ	U.S. Patent Document		U.S. PATENT DOCUMENTS	<u> </u>	T
Examiner Initials	Cit e No	Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		2,990,616		Balamuth et al.	7/4/1961	ALL
		3,053,124		Balamuth et al.	09/11/1962	ALL
		3,404,677		Springer	10/08/1968	ALL
		3,830,240		Anteonevich et al.	8/20/1974	ALL
		3,861,391		Anteonevich et al	1/21/1975	ALL
		3,862,630		Balamuth	01/28/1975	ALL
		3,990,452		Murry et akl.	11/9/1976	ALL
		4,136,700		Broadwin et al.	1/30/1979	ALL
		4,169,984		Parisi	10/2/1979	ALL
		4,526,571		Wukchinich	7/2/1985	ALL
		4,634,419		Kriezman et al.	1/6/1987	ALL
		4,911,161		Schnecter	3/27/1990	ALL
		4,920,954		Alliger et al.	5/1/1990	ALL
		4,974,581		Wiksell	12/4/1990	ALL
		4,992,048		Goof	2/12/1991	ALL
		5,019,083		Klapper e al.	5/28/1991	ALL
		5,047,008		De Juan, Jr. et al.	9/10/1991	ALL
		5,180,363		Idemoto et al.	1/19/1993	ALL
		5,205,817		Idemoto et al.	4/27/1993	ALL
		5,221,282		Wuchchinich	6/22/1993	ALL
	.1	,,				4

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Kagawa

5,222,937

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

U.S. PATENT DOCUMENTS

Substitute for form 1449A/PTO

Examiner

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 4

a collection of information diffess it displays a valid CMB control number.				
Application Number	09/826,070			
Filing Date	April 4, 2001			
First Named Inventor	Jeffrey D. Messerly			
Group Art Unit	3731			
Examiner Name	Bui, Vy Q			
Attorney Docket Number	END-736			

Cite No.1	U.S. Patent Document Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
	D 339,419		Hood et al.	9/14/1993	ALL
				_ / /	AII

Initials	No.1	Number	(if known)	of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear
		D 339,419		Hood et al.	9/14/1993	ALL
		5,248,296		Alliger	9/28/1993	ALL
		5,263,957		Davison	11/23/1993	ALL
		D 344,799		Hood et al.	3/1/1994	ALL
		D 345,794		Hood et al.	4/5/1994	ALL
		5,312,329		Beaty et al.	5/17/1994	ALL
		5,318,570		Hood et al.	6/7/1994	ALL
		5,322,055		Davison et al.	6/21/1994	ALL
		5,324,297		Hood et al.	6/28/1994	ALL
		5,324,299		Davison et al.	6/28/1994	ALL
		5,346,502		Estabrook	09/13/1994	ALL
		5,397,293		Alliger et al.	3/14/1995	ALL
·,		5,413,578		Zahedi	5/9/1995	ALL
		5,417,654		Kelman	5/23/1995	ALL
		5,480,379		LaRosa	1/2/1996	ALL
		5,489,292		Tovey	02/06/1996	ALL
		5,509,922		Aranyi	04/23/1996	ALL

Examiner	Date		
Signature	Considere	ed	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter rode (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Under the Paperwork Reduction Act of 1995, no persons are required to respond to

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 3 of 4

a collection of information unless it displays a	a collection of information unless it displays a valid OMB control number.					
Application Number	09/826,070					
Filing Date	April 4, 2001					
First Named Inventor	Jeffrey D. Messerly					
Group Art Unit	3731					
Examiner Name	Bui, Vy Q					
Attorney Docket Number	END-736					

		Sileet 3	01 7	U.S. PATENT DOCUMENTS		
		U.S. Patent Documer	nt	0.0.17.12.117.0000.11.110		
Examiner Initials	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		5,531,597		Foulkes et al	7/2/1996	ALL
		5,669,922		Hood	9/23/1997	ALL
		5,676,649		Boukhny et al.	10/14/1997	ALL
		5,893,835		Witt et al.	04/13/1999	ALL
		5,897,523		Wright et al.	04/27/1999	ALL
		5,935,142		Hood	08/10/1999	ALL
		5,947,984		Whipple	09/07/1999	ALL
		5,954,736		Bishop et al.	09/21/1999	ALL
		5,980,510		Tsonton et al.	11/09/1999	ALL
		6,024,750		Mastri et al.	02/15/2000	. ALL
	-	6,036,667		Manna et al.	03/14/2000	ALL
		6,056,735		Okada et al.	05/02/2000	ALL
		6,454,781		Witt et al.	09/24/2002	ALL

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Commissioner for Patents, P.O. Box 1450, Alexandria, VA

²²³¹³⁻¹⁴⁵⁰

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 4 of 4

a collection of information unless it displays a valid OMB control number.					
09/826,070					
April 4, 2001					
Jeffrey D. Messerly					
3731					
Bui, Vy Q					
END-736					

	Cit e No	U.S. Patent Document				Pages, Columns, Lines, where relevant passages or relevant figures appear
Examiner Initials		Kind Code ² Number (if known)		of Citad Decument	Date of Publication of Cited Document mm-dd-yyyy	
		·				
				*, -		

FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Date of Publication Foreign Patent Document of Cited Document where relevant Name of Patentee or passages or relevant Cite Examiner T⁶ mm-dd-yyyy **Applicant of Cited Document** figures appear Initials Number⁴ KindCode⁵ Office³ White 9/12/1997 ALL EP Αl 0 830 845 ALL 01/19/1982 **GDR** Fritzsch et al. 203,229 ALL SU Α Tkachenko 12/05/1974 Х 452 338

			· · · · · · · · · · · · · · · · · · ·
Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.